

## A NEW STAR DISCOVERED

Lick Observatory Keeps Watch on the Celestial Wonder. Spectrum Peculiar.

SAN JOSE, Cal., Feb. 24.—The following special was received by the Lick Observatory from Director Campbell of the Lick Observatory: Our first opportunity for securing observations of Anderson's new star, discovered in Edinburgh on the 21st, occurred today, in the forenoon. The star was easily found in full sunlight with a 12-inch telescope. At 11 a. m. it was fully half a magnitude brighter than the first magnitude star, Capella, with which it was compared.

The entire resources of the Lick Observatory are devoted this evening to securing observations of this very interesting object. At 7 p. m., it was fully half a magnitude fainter than Capella, a decline of a whole magnitude since noon. Its brightness has continued to decrease throughout the evening.

Its accurate position, as observed by Prof. Tucker, is: Right ascension, 3 hours, 24 min. 28 sec., and declination 43 deg. 33 min. and 54 sec. On examining our star charts and catalogues we find that no star as bright as the tenth magnitude has heretofore occupied this position so that this brilliant object occupies a position that was previously vacant.

The cause of this sudden outburst cannot now be stated. It may be due to a collision between two dark bodies, or to internal disturbances in one dark body or to other and unknown causes.

The star has been observed with the Mills spectroscopic. Its spectrum is peculiar, in that it contains no trace of either bright or dark lines in the blue and violet. Its light appears to be strictly continuous, though a few extremely broad bands exist. This is very unusual in the case of a new star. Additional observations for various purposes have been secured with the other instruments of the observatory, but their results will not be known for many weeks.

Some 20 new stars have been discovered and recorded since the Christian era. The present one is the brightest since those found by Tycho Brahe and Kepler, about the year 1600. There are perhaps no celestial objects which are of greater interest to astronomers than these new stars. Their study is very important, in that they throw light on questions concerning the origin of the stars and their relations to one another.

This new star can be seen by all in the constellation, Perseus, of which it is now the brightest member.

W. W. CAMPBELL,  
Director Lick Observatory.

## A Horrible Outbreak.

"Of large sores on my little daughter's head developed into a case of scald head," writes C. D. Ishill of Morgantown, Tenn., but Bucklen's Arnica Salve completely cured her. It's a guaranteed cure for eczema, tetter, salt rheum, pimples, sores, ulcers and piles. Only 25c at Globe drug store.

## Deep Mining in Arizona.

The Los Angeles Herald recently published an interview with an Arizona mining man concerning deep mining in Arizona, a part of which is here given:

"The United Verde mine at Jerome, with shafts and drifts on it 100 feet deep, was offered for sale fourteen years ago without any buyer. At last W. A. Clark of Montana, took the property and after sinking to a depth of 300 feet he had 96 feet of solid ore, and at 500 feet, it is reported, the ore body is 450 feet wide. Clark has refused \$100,000,000 for this mine. The Congress mine, at a depth of 150 feet, was considered as a fraud by no less a person than Diamond Joe, and now, at a depth of 2,800 feet, it is held at \$3,000,000. The Fortuna mine, at 150 feet, was bought by Charles Lane for \$140,000, now at a depth of 600 feet you could not buy it for \$3,000,000. The King of Arizona was sold for but \$30,000 when at a depth of 100 feet, while today at a depth of 500 feet it is held at \$1,000,000. The famous Copper Queen mine of Bisbee, at a depth of 200 feet was about to be sold for debt. Now at 800 feet it has sufficient ore in sight to run fifty years, and money cannot buy it. The Crowned King mine was \$23,000 in debt when down 165 feet. Now it cannot be purchased for \$1,000,000. The Pierce mine was sold for \$275,000 when a depth of 150 feet had been reached. It is now producing \$150,000 monthly, and is not for sale. You hear mining men speak of the United Verde ledge. There is no ledge there and there never was one. On the surface there was a large number of small strata which led from the surface to the deposit in the heart of the mountain. These stringers were sent out merely to invite the prospector's pick. You hear of the ledge of the Verde variously estimated at from 250 to 500 feet in width. There is, as a matter of fact, no end to the great deposit or zone up to the present development of the mine. The expression "there is a mountain of it," which you often hear in the hills, can be implied to the Verde with impunity. It is without question the biggest mine in the world."

Their promptness and their pleasant effects make DeWitt's Little Early Risers most popular little pills wherever they are known. They are simply perfect for liver and bowel troubles. Globe Drug Store, Roberts & Peterson.

## PUNGENT PARAGRAPHS.

He—"These weddings are a bore! Don't you think so?" She—"I don't know. I've never tried one."—Town Topics.

Lawyer—"Do you swear the collision raised the entire car?" Witness—"Well, it raised everything but the windows."—Judge.

Mrs. Oatcake (reading newspaper)—"There are 15,000 Poles in Philadelphia." Farmer Oatcake—"Gosh! what a place to raise beans!"—Philadelphia Record.

Dismal Dawson—"Oh, well, the pore man can't choose his lot, as the feller says." Everett West—"No; but he has to take a lot he don't choose."—Indianapolis Journal.

City Girl (pointing to a wild plant by the wayside)—"What's that?" Country Cousin—"That's milkweed." City Girl—"Oh, yes; that's what you feed the cows on."—Ohio State Journal.

Attorney—"When did your husband first show signs of insanity, madam?" Wife—"The day he married me. I then discovered he was making only ten dollars a week."—Philadelphia North American.

The Real Thing.—Captain of Football Team—"That man Stubbs is the best tackler on the team; we discovered him in Lonesomehurst only a week ago." Friend (astounded)—"Why, how did he get his training?" Captain—"Catching trains."—Freshman.

Look One.—Husband (kindly)—"My dear, you have nothing decent to wear, have you?" Wife (with alacrity)—"No, indeed, I haven't; not a thing. I'd be ashamed to be seen anywhere. My very newest party dress has been worn three times already." Husband—"Yes, that's just what I told Missus when he offered me two tickets for the opera tonight. I knew that if I took them they'd only be wasted. So I just took one. Well, I must hurry."—St. Andrew's Gazette.

## Tinned Foods.

When a tin is purchased it should be examined externally before use. If the ends of the tin bulge outwards instead of being somewhat sucked in, the article should be rejected, for the tin is "blown"; the gases generated by the decomposition of the food have collected and are exerting pressure on the tin. The dishonest manufacturer and dealer know this sign of decomposition, and when the effect is noticed they prick the ends, and after allowing the gases to escape they reseal the tin. Such pricked tins usually have two dabs of solder on the end of the tin in place of the ordinary one. The odor and appearance of the food should be very carefully noted when a tin is first opened. Any taint of decomposition, however slight, should be sufficient to condemn the tinned food.—British Medical Journal.

## Using the Sun for Mining.

The new solar motor is destined to revolutionize the mining industry in the western country for it has reached a stage now of practical development. The motor on exhibition at the ostrich farm, near Los Angeles, is said to be entirely satisfactory. The use of the sun's rays for mining purposes was first brought to our attention a number of years ago, in Cerbat, by an Englishman named Calver, who had organized a mining company and erected a mill at Beal Springs, evidences of which still remain. His mines were too far from his mill and wood was also a scarce article. Naturally the scheme fell through and Calver turned his attention to the sun and heat for power. By an arrangement of mirrors focussed on a certain object he could start a blaze in a very short time. His ideas were visionary, although he secured patents and worked on his pet theory long after he left Arizona. He claimed that he could build a plant that could reduce mountains, letting the bulion flow down one side and the slag down the other, with suitable stations for tapping the molten metal wherever needed. Perhaps the new solar motor is the practical outgrowth of Calver's dreams and visions.—Arizona Arrow.

## Senator Shannon's Joke.

Charley Shannon is a joker. Yesterday Senator Blair left his woman suffering on his desk while he stepped into the committee room. While absent Charley picked up the bill and put it in his coat pocket, and sitting down beside Senator Ford he looked as innocent as a Mormon elder. Mr. Blair, failing to find his bill where he left it a few minutes before, accused Dr. Claypool of taking it. Dr. Claypool of course had no knowledge of the bill, laughingly denied the allegation. In the meantime Mr. Shannon tried to patch up peace between the gentlemen. Meanwhile he succeeded in slipping the lost bill into Dr. Claypool's pocket without the doctor's knowledge, and while the controversy was in progress he reached down into the pocket of the senator from Globe and pulled out the lost bill, to the intense surprise of the doctor. "Why Blair, here is your old woman's bill in the doctor's pocket," quoth Mr. Shannon, while Claypool looked like

a man caught cracking a safe, and was so overcome by the shock that he could not enter a general denial, and Charley, with a laugh at the trouble he had created, walked away.

The woman's suffrage bill was introduced, however, and Dr. Claypool says he will vote against the confounded measure for getting surreptitiously into his clothes. While Shannon will also oppose it for its deviltry. All in all that poor little bill will have a hard time for its life.—Gazette.

## To Develop the Navajo Reservation.

Some sort of an agreement has at last been made between certain chiefs of the Navajo Indians and the officials of a Salt Lake mining company, giving the latter prospecting and locating rights on the Navajo reservation, and already an expedition to explore the latter is on the road. The secretary of the interior is of course aware of the scheme. It is reported that the Indians have been guaranteed by the company a royalty of five per cent of the net output of any and all mines that may be located and worked. The exploring syndicate has taken out a good outfit and is said to be well backed financially. The region to be examined is the Carizzo range, lying below the 37th parallel (which constitutes the southern boundaries of Utah and Colorado) and straddling the 109th degree of west longitude, which lies a few miles east of the boundary between New Mexico and Arizona. For more than twenty years past it has been well known among mining men that there is gold and good ore of various kinds in this range. Many samples have come out. Many attempts have been made by moderate sized parties to enter and prospect systematically, but the Indians have guarded their rights well. Now that their consent is obtained, it will be very few years until pressure will begin for their removal. And there are really no good reasons why they should not give way.—Mining Reporter.

The lingering cough following grippe calls for One Minute Cough Cure. For all throat and lung troubles this is the only harmless remedy that gives immediate results. Prevents consumption. Globe Drug Store, Roberts & Peterson.

An old criminal was once asked the first step that led him to his ruin, and he answered: "The first step was beating an editor out of two years subscription. When I done that the devil had such a grip on me that I could not shake him off."

You can find fresh groceries of all kinds at Sultan's.

Do not forget, the Globe Drug Store fills prescriptions day and night.

Buy the freshest, purest and best candies—made every week at the Kandy Kitchen.

The Gila Valley Furniture company, at Safford, Arizona, carries a full line of furniture, carpets and household furnishings, which they sell at eastern prices, at wholesale and retail. It would be to the interest of intending purchasers to correspond with them. H. W. Hudgen, proprietor.

Fresh green peas, cauliflower, cabbage, onions, carrots and chili at Pratt's.

## Strikes a Rich Find.

"I was troubled for several years with chronic indigestion and nervous debility," writes F. J. Green, of Lancaster, N. H. "No remedy helped me until I began using Electric Bitters which did me more good than all the medicines I ever used. They have also kept my wife in excellent health for years." He says Electric Bitters are just splendid for female troubles; that they are a grand tonic and invigorator for weak, run down women. No other medicine can take its place in our family. Try them. Only 50 cents. Satisfaction guaranteed by Globe drug store, druggist.

## South Africa War.

In a dispatch from Middleburg dated Feb. 24, Lord Kitchener says that French reports from Piet Retief, Feb. 22, that the result of the column's sweeping east in that the Boers are retreating in scattered and disorganized parties to the number of some 5000 in front of him. Amsterdam and Piet Retief have been occupied by the British. Summarizing the losses inflicted upon the enemy up to Feb. 18, 292 Boers are known to have been killed and wounded in action, 56 taken prisoners and 182 surrendered. Large quantities of arms and ammunition and thousands of sheep, cattle, horses, mules, etc., were captured. The British casualties were five officers and 41 men killed and four officers and 18 men wounded. Among the killed was Major Howard of the Canadian Scouts. Plumer reports the capture of Dewet's 15-pounder and pom-pom, Feb. 23, as well as 53 prisoners, the Boers being in full retreat.

Mr. Steyn advised the Boers to shift for themselves and to return to the Orange River Colony as best they could. He and Dewet took 300 of the best horses with which to escape.

The Boers, on Feb. 18, derailed a train containing General Kitchener's baggage, which fell into their hands. The train was preceded by another in which the commander in chief was a passenger. They also destroyed a culvert between Natal spruit and Klip river on the railroad just south of Johannesburg, Feb. 20. They captured a

trainload of food stuffs, and, after taking all they could conveniently carry, set fire to the rest and disappeared over the veldt.

In a dispatch dated Klerksdorp, Gen. Kitchener reports to the war office that Gen. Methuen had arrived at that place after clearing the country through Walmaraustad. He was opposed at Hartbeestfontein by 1400 Boers under De Villiers and Lienberg. They had a strong position, but were driven out after severe fighting. The British lost three officers and 20 men wounded. The Boers suffered severely. They left 18 dead on the field.

Gen. Louis Botha is reported as encouraging his men to continue the war, reminding them that the American colonies fought for six years to secure independence. When a burgher asked what they would do when their ammunition was exhausted, Botha replied that the Lord would provide them with the means of fighting.

## A Good Cough Medicine for Children.

"I have no hesitancy in recommending Chamberlain's cough remedy," says F. P. Moran, a well known and popular baker, of Petersburg, Va. "We have given it to our children when troubled with bad coughs, also whooping cough, and it has always given perfect satisfaction. It was recommended to me by a druggist as the best cough medicine for children as it contained no opium or other harmful drug." Sold by H. C. Hitchcock.

## For Lease.

The California restaurant near O. D. smelter, large building with large lot, suitable for boarding house, store or other business.

## FOR SALE.

Lots in residence part of town. Ranch for sale. Apply to FRANK JORDAN, address Box 123. tf.

## Globe Telephone Directory.

Cut this out and paste it by your Telephone.

Arizona Silver Belt	23
Anheuser-Busch Beer agency	13
Armstrong, W. T., residence, 3 rings	31
Banker, Chas.	4
Brookner, W. W. & Co.	6
Brookner, W. W., residence, 3 rings	6
Boone, Max C.	15
Bohne, G., residence	55
Bank of Globe	50
Black Warrior stage office	28
Blume's Buffet	46
Beal, A. M., residence	32
Campbell, Wm.	25
Court House, Sheriff's office	5
Clark, J. C., place of business, 3 rings	12
Central Meat Market	15
Cassidy's Restaurant	10
Claypool, S. B., physician, residence	8
Comet Saloon, 2 rings	12
Evans, J. C., residence, 4 rings	12
Fashion Saloon	49
W. D. Fisk residence	58
Globe Brewery & Bottling works	4
G. V., G. & N. Ry. depot	20
Globe Lumber Co., 2 phones	21
Globe Commercial company	22
Globe Drug Store	60
Globe Drug Store residence, 3 rings	60
Globe & Payson stage office	28
Globe Steam Laundry	35
Globe Ice & Bottling works	40
Gray's warehouse	33
Great Western Milling Co., 4 rings	27
Globe Bakery	42
Globe Times	44
Hunt, G. W. P., O. D. Com'l Co.	2
Heron, D. S., residence, 2 rings	31
Hitchcock, H. C., Drug Store	99
Hitchcock, H. C., residence, 3 rings	99
Jones, F. L., (Undertaking Parlors)	57
Jones, F. L., (Residence) 3 rings	57
Kellner, E. F., & Co.	9
Keegan, J. J., saloon	18
Kan Kan Cafe	51
Keegan, Mrs. J. J.	55
Kellner, W. A., residence	26
Kinney, A., office	40
Leighton, L. W., grocery	26
Lady, P. B., fruits and confectionery	38
Lemp's Beer agency	4
Middleton, Eugene, residence	59
McNelly, W. T., saloon	11
McNelly, Mrs. W. T.	3
Mesa-Flores-Globe stage line	35
Mountain View House, 3 rings	27
Middleton & Bailey, blacksmiths	39
McDonough, J. N., office	13
Middleton & Allison, News Depot	37
Mountain View Home Saloon, 3 rings	26
Marchand, A. H., residence	54
Moody Bros.	38
Murphy, D., Butcher Shop	56
Nesbitt, Chas., Bank Exchange	47
Nesbitt, Chas., residence	45
Old Dominion Commercial company	2
O. K. Corral	25
Owens, J. T., & Co., 4 rings	27
Our House Saloon	29
Pioneer Meat Market	17
Pascoe's Livery Stable	7
Patton, J. E., residence	48
Postoffice	38
Roberts, E. J., residence, 3 rings	60
Safford Flour and Grain store	27
Saxler, S. C.	6
Sidow, Wm. & Co.	7
Sultan Bros.	24
Star Roller Mills, branch	27
Soo Sang Restaurant	43
Stoneman, Geo. J., residence	16
Thomas, Hinson, 4 rings	12
Taylor's Saloon	19
The Champion Saloon	11
The Smelter Saloon, 3 rings	12
Taylor, C. E., residence	53
Trojanovich, A., office	21
Van Wageningen's saloon	14
Williams, Wm. Mill, 2 rings	27
Woods Lyman, place of business	19
Woods, Lyman, residence	34
Whalley, Wm., residence	41
Westmeyer, F. W., store	32

## RULES AND TERMS.

HOURLY OF SERVICE.—For the present the time of service will be 140 minutes of the 24 hours, the force taking a full holiday on the 25th of February. Office hours, from 7 a. m. till 10 p. m., after 10 p. m. the night bell will be adjusted so that urgent calls on business or sickness will be responded to by the "central," Sundays, 8 to 10 a. m. and 6 to 7 p. m. These hours of service (practically continuous, except on Sundays), are something unusual in small telephone systems without extra charges. We are here to serve our patrons in the best manner possible.

TERMS TO SUBSCRIBERS.—To all business houses, \$5 per month; residences, with a reasonable distance of the central office, \$2.50 per month. A fee of \$10 is charged for placing each phone. For the present, and until the town is thoroughly wired, urgent messages will be delivered to subscribers within the town limits free to subscribers.



This is the very best Smoking Tobacco made.

Blackwell's Genuine BULL DURHAM

You will find one coupon in each 3 ounce bag and two coupons in each 4 ounce bag. Buy a bag, read the coupon and see how to get your share of \$250,000 in presents.

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Finest WINES, LIQUORS and CIGARS.

Well furnished CLUB ROOMS for the use of patrons.

Corner Broad and  
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The only Second-Class  
House in Globe...

Anheuser-Busch Beer always on draught

Two Doors North of the Oddfellows' Temple

JAMES WILEY, Proprietor

## St. Louis Beer Hall

J. N. McDONOUGH, Proprietor

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FRESH BEER ON TAP AT ALL TIMES

The best WINES,  
LIQUORS and CIGARS  
YOUNG BUILDING - BROAD STREET  
GLOBE, ARIZONA

## The Man in Business

MUST be very much alive to succeed in this age of keen competition. He has got to be a hustler to keep up with the procession. Newspaper advertising is absolutely essential to success, which may also be promoted by the judicious use of circulars sent through the mail, calling the attention of consumers to the merits of certain brands of goods, and to bargains in special lines. Your business stationery should be as attractive as the goods and bargains you offer. A few dollars spent in this way with the printer will amply repay you. A trial will not cost much. THE ARIZONA SILVER BELT has one of the best job offices in Arizona, and turns out only first-class work. We print letter heads, bill heads, circulars, invitations, posters, in fact almost anything in the printing line.

WILLIAM ZIMMERMANN  
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Has on hand at all times a select assortment of furniture, for sale at moderate prices. Opposite Kinney House, GLOBE, ARIZONA.